As a biology teacher in California, I know that seamlessly infusing digital learning throughout the curriculum is a prerequisite for students to graduate from high school with the skills and knowledge they need to succeed in today's global economy. Access to high-speed broadband is the key to allowing modern teaching and learning to occur in all schools across the country. I went back to school to get my master's of science degree in Education Media Design and Technology from Full Sail Online University to upgrade my technology skills. Now, I need more bandwidth and funds for electronic equipment so that I can implement what I learned at the university about integrating technology into the Next Generation Biology curriculum. Please increase the E-Rate funding to \$5 billion so we can teach our students the skills they need to compete in this highly creative but competitive global economy.